FORM PTO-1390 U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. TRANSMITTAL LETTER TO THE UNITED STATES 2945-176 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. Application No. (if known) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/DE2004/002105 September 21, 2004 September 23, 2003 TITLE OF INVENTION **ELECTROCHEMICAL BATTERY CELL** APPLICANT(S) FOR DO/EO/US Guenther HAMBITZER, Laurent ZINCK, Heide BIOLLAZ, Markus BORCK, Christiane RIPP Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. [X] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. [] The US has been elected (Article 31). 4. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [] is attached hereto (required only if not communicated by the International Bureau). b. [X] has been communicated by the International Bureau. c. i is not required, as the application was filed in the United States Receiving Office (RO/US) 6. [X] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. [X] is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. [] [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [] are attached hereto (required only if not communicated by the International Bureau).] have been communicated by the International Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired. d. [] have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). [X] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. [] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). ITEMS 11. TO 20. below concern other document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. [X] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. [X] A preliminary amendment. 14. [X] An Application Data Sheet under 37 CFR 1.76. 15. [] A substitute specification. 16. [] A power of attorney and/or change of address letter.

19. [X] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2

A second copy of the published international application under 35 U.S.C. 154(d)(4).

and 35 U.S.C. 1.821-1.825

IAP9 Rec'd PCT/PTO 2 2 MAR 2006

U.S. ARPLICATION New Application			ATTORNEY DOCKET NO. 2945-176		
20. X Other items or information: [X] RO/101 [] RO/105 [] ISA/210(ISR) [] IB/301 [] IB/304 [X] IB/306 (2 Pages) [] IB 401 [] IB/409(IPER) [] IB/416 [X] Published Application WO 2005/031908 A2					
21. The following fees are submitted:				CALCULATIONS	PTO USE ONLY
X Basic National Fee \$300.00				\$ 300	
22. X Examination Fee				\$ 200	
If the written opinion prepared by ISA/US or the IPER prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					
23. X Search Fee				\$ 500	
If the written opinion of the ISA/US or the IPER prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					
to the USPTO as an International Search Authority					
or previously communicated to the US by the IB					
TOTAL OF 21, 22 AND 23 =				\$ 1,000	
Additional fee for specification and drawings filed in paper over 100 (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.				\$	
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Rate		
- 100 =	/ 50 =		x 250	\$	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).				\$	
Claims	Number Filed	Number Extra	Rate		
Total Claims	36 -20 =	16	X \$50.00	\$ 800	
Independent Claims	2 -3=		X \$200.00	\$	
Multiple dependent claim(s) (if applicable) + \$360.00				\$	
TOTAL OF ABOVE CALCULATIONS =				\$ 1,800	
X Applicant claims small entity status. The fees indicated above are reduced by 1/2.				\$ 900	
SUBTOTAL =				\$ 900	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$:
TOTAL NATIONAL FEE =				\$_900	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$ 40	
TOTAL FEES ENCLOSED.=				\$ 940	
•				Amount to be refunded	\$
				Amount to be charged	\$

U.S. APPLICATION NO. (If known) INTERNATIONAL APPLICATION NO. ATTORNEY DOCKET NO. New Application PCT/DE2004/002105 2945-176 A check in the amount of \$ ___ to cover the above fees is enclosed. Please charge my Deposit Account No. 02-2135 in the amount of \$900 to cover the above filing fees and \$40 to cover the b. assignment recordation fee. A duplicate copy of this sheet is enclosed. \mathbf{X} C. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2135. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: Customer No. 06449 Robert B. Murray Name Rothwell, Figg, Ernst & Manbeck 22,980

Registration Number

1425 K St., N.W. Washington, D.C. 20005 Phone: 202/783-6040